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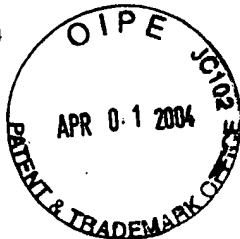
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719

7590

01/20/2004

CATERPILLAR INC.
 100 N.E. ADAMS STREET
 PATENT DEPT.
 PEORIA, IL 616296490



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Kelly A Umholtz (Depositor's name)

Kelly A. Umholtz (Signature)

March 29, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/024,413

12/18/2001

James J. Kalafut

01-447

5241

TITLE OF INVENTION: DETERMINING DESIRED PSEUDOLITE LOCATIONS BASED ON PREDICTED GPS COVERAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1330

\$300

\$1630

04/20/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
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MULL, FRED H

3662

342-386000

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Steve D Lundquist

2 Robin S Fahlberg

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Caterpillar Inc

Peoria, IL

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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